SBR: 000051/22-23
Dt : 13/12/2022

Mob. : 94481 68000

BR: 000051/22-23
Dt : 13/12/2022

No. 4th RA bill

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE
(For Other Works)

Division: **Electrical (Dasarahalli)** **JOB NO :013-22-000002** Sub-Division: **Electricals**
Head of Account : P0300 M & R to street lights-Replacement of burnt bulbs etc
Bill Received No. Dated Book Voucher No..... Dated...
Schedule Docket Name of Work :- Annual Maintenance of street lights package D-3 in Mallasandra ward no 13
Bill Period:01.11.2022 to 30.11.2022(1 Months)
Name of Contractor and Full Address :- M/s. SULTHANULLAH KHAN
Reference to Agreement No - EE/Ele/DZ/TEND/AG/000011/21-22 Date 31 03 2022
Reference to Work order No - EE/Ele/DZ/TEND/WO/000003/22--23 Date 04 04 2022

Certified that the measurements were taken by me on 03/12/2022 and recorded of Pages 689597 508 of measurement Book No. 6896/22-23 And that the work is satisfactorily executed

Sulthan
Contractor

C.W. B.
Officer-in-charge of work
JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

Certified that the measurement were taken by me on .....and found correct. The work is satisfactorily executed

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment

Sub-Division Officer

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

1)	Total value of work done or supplies made as per account within		1176472.80
2)	Deduct amount to be held in reserve being ..... percent Rs.		1029413.70
3)	Balance		147059.10
4)	Deduct Payment:		
a)	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount	TWD	141618=00
	adjusted towards cash advance recovery of	IT(1%)	1416=00
b)	Payments Now made cost store or other material supplied.	CUST	1416=00
	recovery of amount creditable to this/other work	SWST	1416=00
	Amount paid on this bill Cheque / Cash.	LWC	1416=00
5)	Balance being unpaid value of work done held in reserve.	CBF	142=00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated .....less adjustments.	Scrap	2941=00
7)	Net amount due to or from Contractor un adjustments items	Fine	2500=00
8)	Advance to Contractor for materials brought to site (as detailed) within. Value of Government materials supplied.	deduction	11247=00
	Total amount adjusted -	checkart	135812=00

Sulthan
Contractor's Signature

Received Rs ..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness
1.
2.
Dated Signature of Contractor Stamp
Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....
Initials of Officer making payment

Audited and admitted for Rs. 147059/-
Passed by Cheque for Rs. 135812/-
(For use in the Office) (One lakh thirty five thousand eight hundred - Twelve only
by adjustment Rs. 11247/-

Accounts Superintendent

Exe. Engineer (Ele)

B.B.M.P. Dasarahalli Division

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Sl No	Description of item	Unit	Previous Measurement		Present Measurement				Total Upto Date		Remarks
			Qty	Cost	Qty		Rate Rs. P.	Amount	Qty	Cost	
	Name of work - Annual Maintanance of street lights package D-3 in Mallasandra ward no 13						1 Months		Upto Date paid so for X 8months		
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches, wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank, furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. 36/40 W fluorescent tube light street lighting system	Each	9X7Months	3517.29	9	670/12=55.83	55.83	502.47	9X8Months	4019.76	
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches, wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank, furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. 125W HPMV Park lighting system	Each	0X7Months	0.00	0	730/12=60.83	60.83	0.00	0X8Months	0.00	
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches, wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank, furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed belowPoles with 250W HPSV street lighting system	Each	968X7Months	570335.92	968	1010/12=84.17	84.17	81476.56	968X8Months	651812.48	
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches, wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank, furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed be ow 400 watts HPSV street Light /High mast lighting system	Each	48X7Months	31080.00	48	1110/12=92.50	92.50	4440.00	48X8Months	35520.00	
5	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches, wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and, switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise ,street wise street light data bank, , furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 40 Watt LED Park/ street lighting system	Each	479X7Months	237492.99	479	850/12=70.83	70.83	33927.57	479X8Months	271420.56	
6	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches, wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and, switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise ,street wise street light data bank, , furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 40 Watt to 65 W LED street Light lighting system	Each	235X7Months	156275.00	235	1140/12=95.00	95.00	22325.00	235X8Months	178600.00	
7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device, Switches, wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and, switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise ,street wise street light data bank, , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system	Each	39X7Months	30712.50	39	1350/12=112.50	112.50	4387.50	39X8Months	35100.00	

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7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device, Switches, wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and, switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise street wise street light data bank, furnishing maintenance reports, every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for110/120 watt LED street light lighting system	Each	0	0	0	0.00		0.00	0	0.00	
8	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device, Switches, wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and, switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise street wise street light data bank, furnishing maintenance reports, every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light /High mast lighting system	Each	0	0	0	0.00		0.00	0	0.00	
10	Supply and installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid, shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof, corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300mmx450mmx214mm	Each	0	0	0	0.00		0.00	0	0.00	
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc, complete with AC-3 Rating and as per IS-13947 100 to 125Amps	Each	0	0	0	0.00		0.00	0	0.00	
12	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898 50-63 Amps SP	Each	0	0	0	0.00		0.00	0	0.00	
13	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers	Each	0	0	0	0.00		0.00	0	0.00	
14	Wiring for lighting power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments 6 sqmm	Mtr	0	0	0	0.00		0.00	0	0.00	
15	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 6 sqmm	Each	0	0	0	0.00		0.00	0	0.00	
	Sub Total			1029413.70				147059.10		1176472.80	
	Add GST 12 % on item no 10 to 15			0.00				0.00		0.00	
	Total			1029413.70				147059.10		1176472.80	
	Fine imposed for non burning of street lights For the period of 01.11.2022 to 30.11.2022 and GPS time violation Penalty for the present bill			10100.00				2500.00		12600.00	
	As per street light agreement clause 2 % will be deducted in monthly maintenance bill against the released scrap material			20588.27				2941.18		23529.46	
	GRAND TOTAL			998725.43				141617.92		1140343.34	

Certificate

The above said monthly maintenance work has been carriedout satisfactorily

JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

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